IN 3 REC'OPCT/PTO 28 MAR 2008

SUBSTITUTE PTO-1390

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 07917-259USL (UMMC 04-35 and 05-07) DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO SITEM **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/033516 12 October 2004 9 October 2003

TITLE OF INVENTION METHODS FOR DIAGNOSING AND TREATING ENDOPLASMIC RETICULUM (ER) STRESS DISEASES APPLICANT(S) FOR DO/EO/US Fumihiko Urano Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 12. A preliminary amendment. 13. An Application Data Sheet under 37 C.F.R. 1.76. 14. A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. CERTIFICATE OF MAILING BY EXPRESS MAIL

EV 664069081 US Express Mail Label No. March 28, 2006

Date of Deposit:

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U.S. APPLICATION	NEW (iffernown, see		F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/US2004/033516		ATTORNEY'S DO	ATTORNEY'S DOCKET NUMBER 07917-259US1	
Form PC	r information: CT/IB/308 onal Search Report						
The following	CALCULATIONS	CALCULATIONS PTO USE ONLY					
21. \(\omega \) Basic national fee (37 CFR 1.192(a))\$300					\$300.00		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations							
If the written opini IPE Search fee (37 CF) Inte International Search pres	A/US indicates all of R 1.445(a)(2)) has be tractional Searching the Report prepared by the viously communicates.	the internation laims satisfy peen paid on the Authority	nal preliminary examination rovisions of PCT Article 336 international application to than the US and provided to the IB	(1)-(4)	\$100.00		
THE Other Situations		1, 22 and 23 =			\$600.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		ach additional 50 or fraction RATE ad up to a whole number)				
-100 =	/50=			X \$250	\$0.00		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).					e \$0.00		
CLAIMS	NUM	BER FILED	NUMBER EXTRA	RATE		7.2	
Total Clair	ns 2	3 - 20 =	8	x \$50	\$400.00		
Independent C	Claims	3 =	0	x \$200	\$0.00		
MULTIPLE DEPE	ENDENT CLAIM(S	\$0.00					
	-		TOTAL OF ABO	VE CALCULATIONS	= \$1,000.00		
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.					\$0.00		
				SUBTOTAL	= \$500.00		
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))					d \$0.00	\$0.00	
TOTAL NATIONAL FEE =						\$0.00	
ee for recording to	\$0.00						
by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =						\$500.00	
					Amount to be refunded:	\$0.00	
					Amount to be charged:	\$0.00	

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a. 🛚	A check in the amount of \$500.00 to co	over the above fees is enclosed.	M2URES IN TO	28 MAR 2006				
b. 🗌	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.							
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.							
SEND A	LL CORRESPONDENCE TO:		M	·				
	PTO Customer No:	26161	SIGNATIONE					
	1 10 Customer 140.	20101	Janice L. Ku	gler				
	•		NAME					
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